

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

## Agricultural Weather Highlights - Monday - February 4, 2002

- *In the West*, cool weather lingers, resulting in frosts and light freezes (temperatures near or slightly below 32 degrees F) as far south as *southern California*. The cold weather pattern, which developed in mid-January, is not adversely affecting *California's* citrus fruits and trees, and is in fact providing beneficial "chill hours" for fruit and nut trees.
- On the Plains, cool, dry weather prevails. Winter wheat from southern Nebraska to Texas continues to benefit from the recent snow and ice storm, although local recovery efforts continue in the ice storm's wake. Meanwhile, extremely dry conditions persist from western Nebraska northward through Montana, accompanied by the return of breezy weather.
- *In the Corn Belt*, cold, breezy weather is increasing stress on livestock, following previously mild weather from November through late January. Snow showers and squalls are affecting the *Great Lakes region*.
- *In the South*, scattered showers are confined to the *Gulf Coast region*. Elsewhere, cool, increasingly cloudy weather is slowing the development of pastures and winter grains, following recent record warmth.

<u>Outlook</u>: Cool weather is forecast to persist across most of the U.S. for the remainder of the week. By midweek, however, milder weather will begin to overspread the *High Plains*, especially across drought-stricken *Montana*. Significant precipitation will be confined to the *Northwest* and the *South*. In the latter region, snow is possible as the week progresses from the *southern Plains to the southern Mid-Atlantic States*. The NWS 6-10 day outlook for February 9-13 calls for a return to mild weather and above-normal precipitation nearly nationwide. The precipitation will be beneficial in most areas, including the *Northwest, Plains, upper Midwest, and the Eastern Seaboard*. An exception to the wet pattern is expected from the *Delta to the lower Great Lakes region*.

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